

TFAN/05

std. conc.

Al rich + 2g of C on added to 0.9

by 1:1 HCl Cgr sep.

E_{log} = 2604

As the conc was problem

sp. conversion assumed based on conversion of NaHCO₃ and the amount of

of ag. Cgr

Finaca/N/06

75 mL E 25% DADA. 92% D/AC dumped clear soln. temp. 35°C

and TFAN/05 dumped (used 10% excess 2604 = 80% DADA)

Heating at 40°C for 2 1/2 h. Cooked up after 2 h Cgr

Final HPLC DADA = 2.437. Fu = 93.74

Workup - 500 mL DMSO cooled to 15°C RM dumped followed by water.

pH adjusted to 9.5 by alk. Glibat. compoundly from the ②

wt = 25.15 g M/c 1.44 DADA = 1.66 Fu 96.54
Imp. 0.9228

Finaca/N/07

185 g ECL 25% DADA slung 15% AC clear soln 90°C

TFAN/05 slung at 40°C stirred for 4 1/2 h worked up

after 4 3/4 h

Final HPLC after 4.5 h DADA = 0.72 Fu = 96.69

work up

3 MA = 0.449

Fu = 92.48

Imp. 0.853

wt = 24.8 g

M/c 2.0%

DADA = 1.66

Imp. 0.92